

FIG. 1

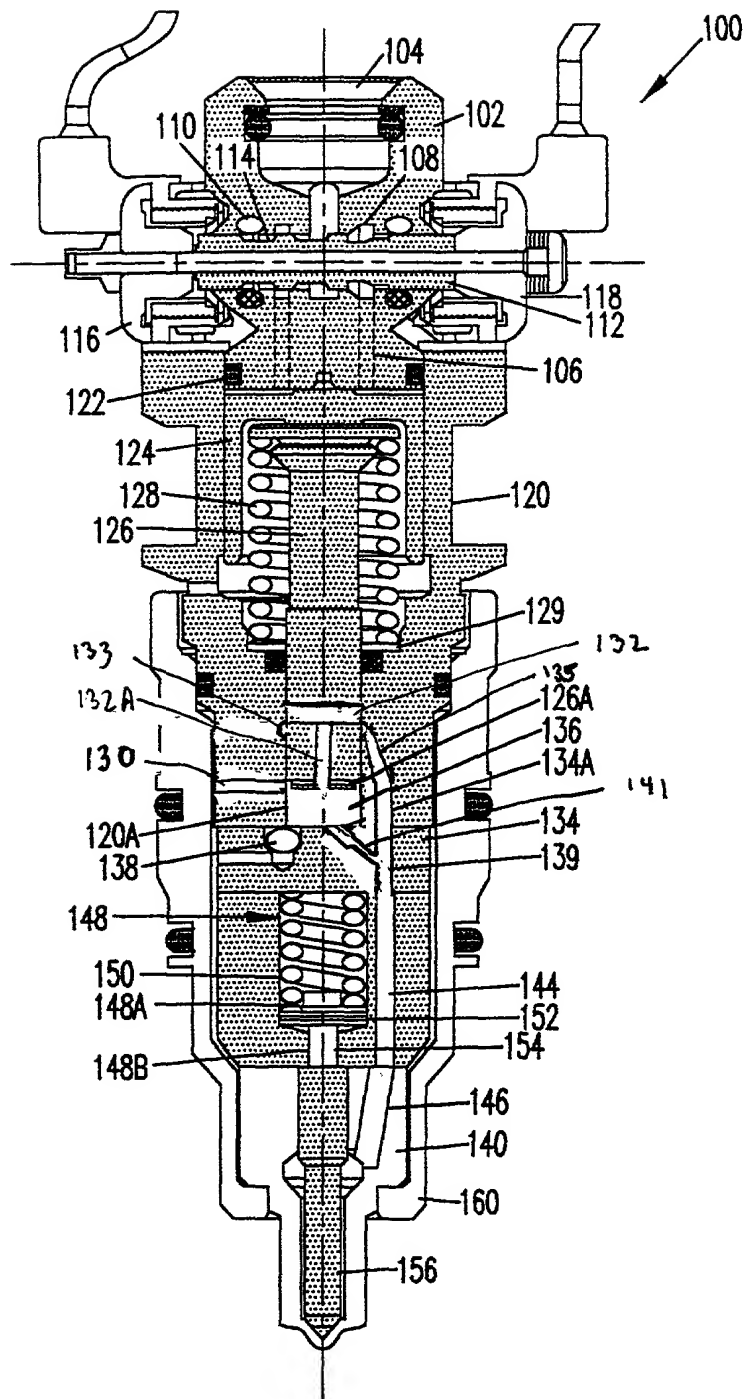


FIG. 1

Fig 2

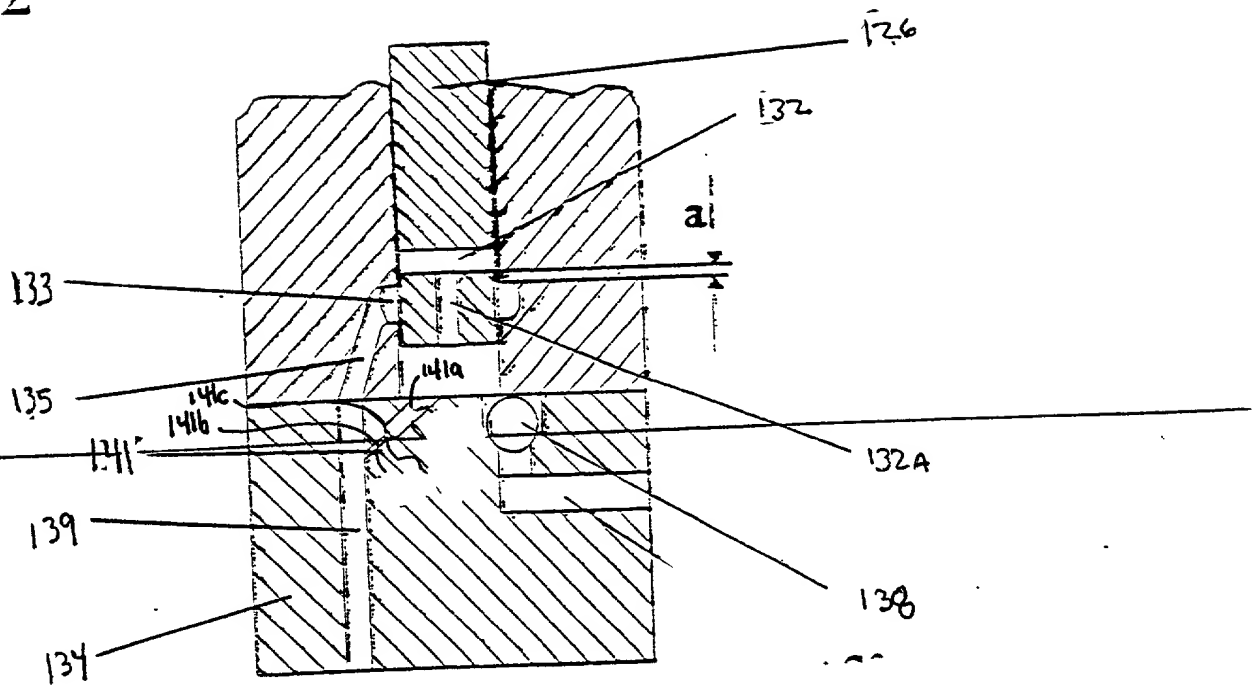


Fig 3

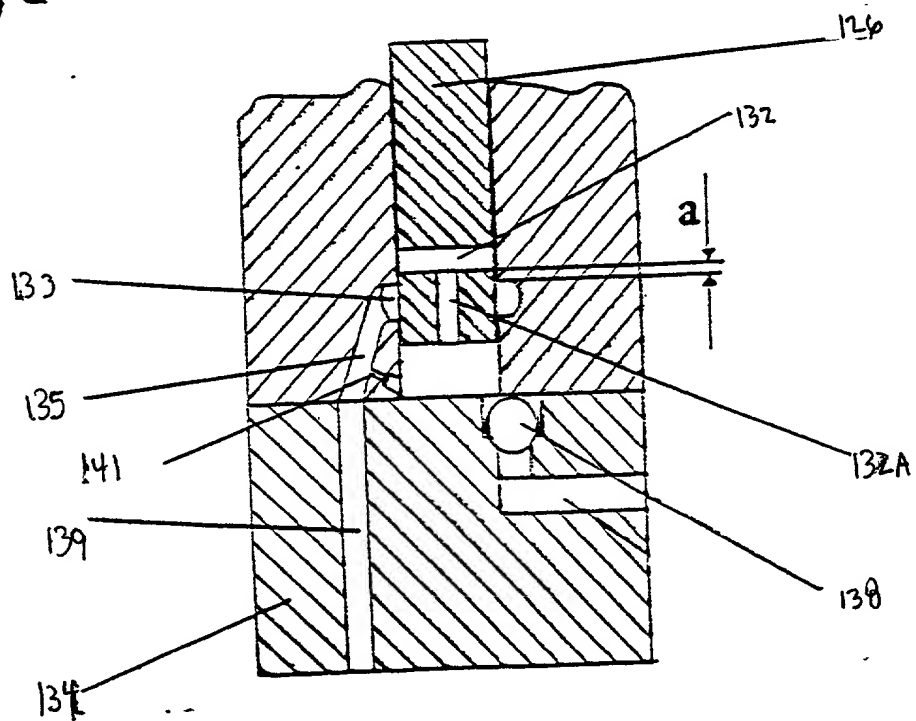


Fig 4

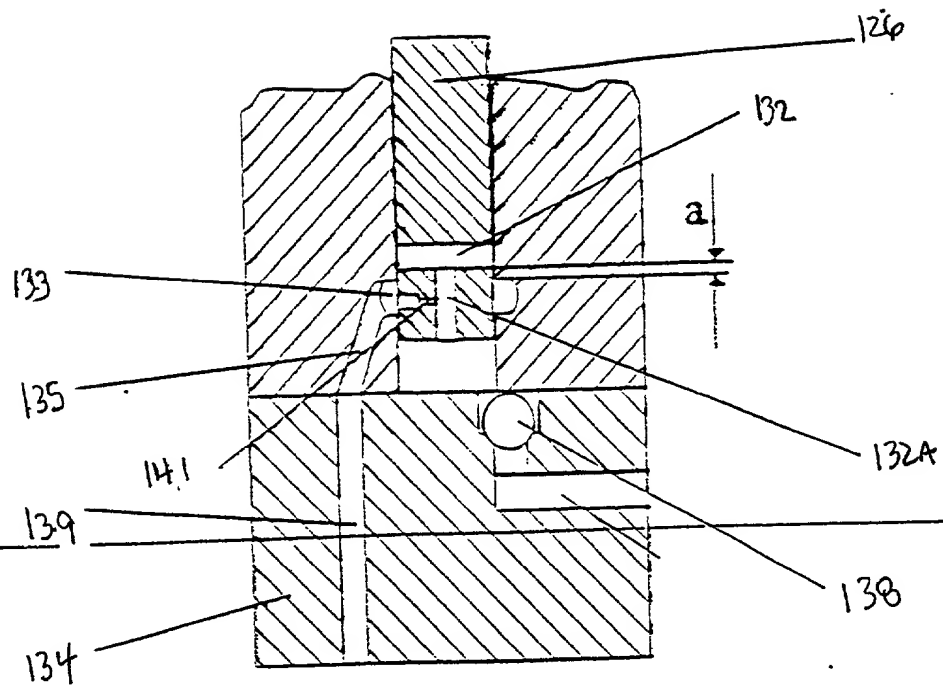


Fig 5

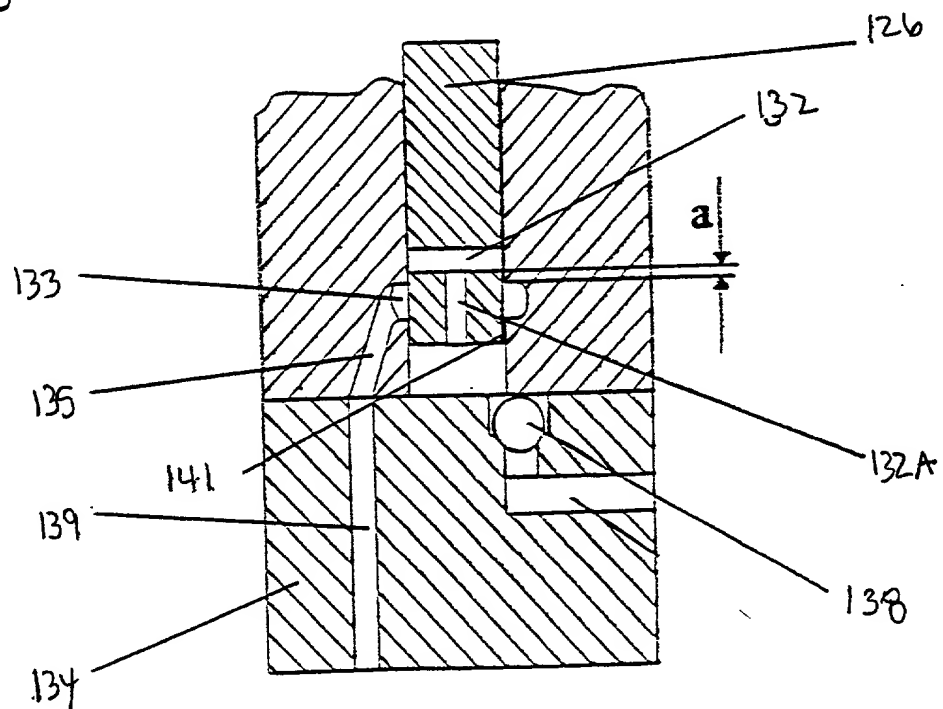


Fig. 6

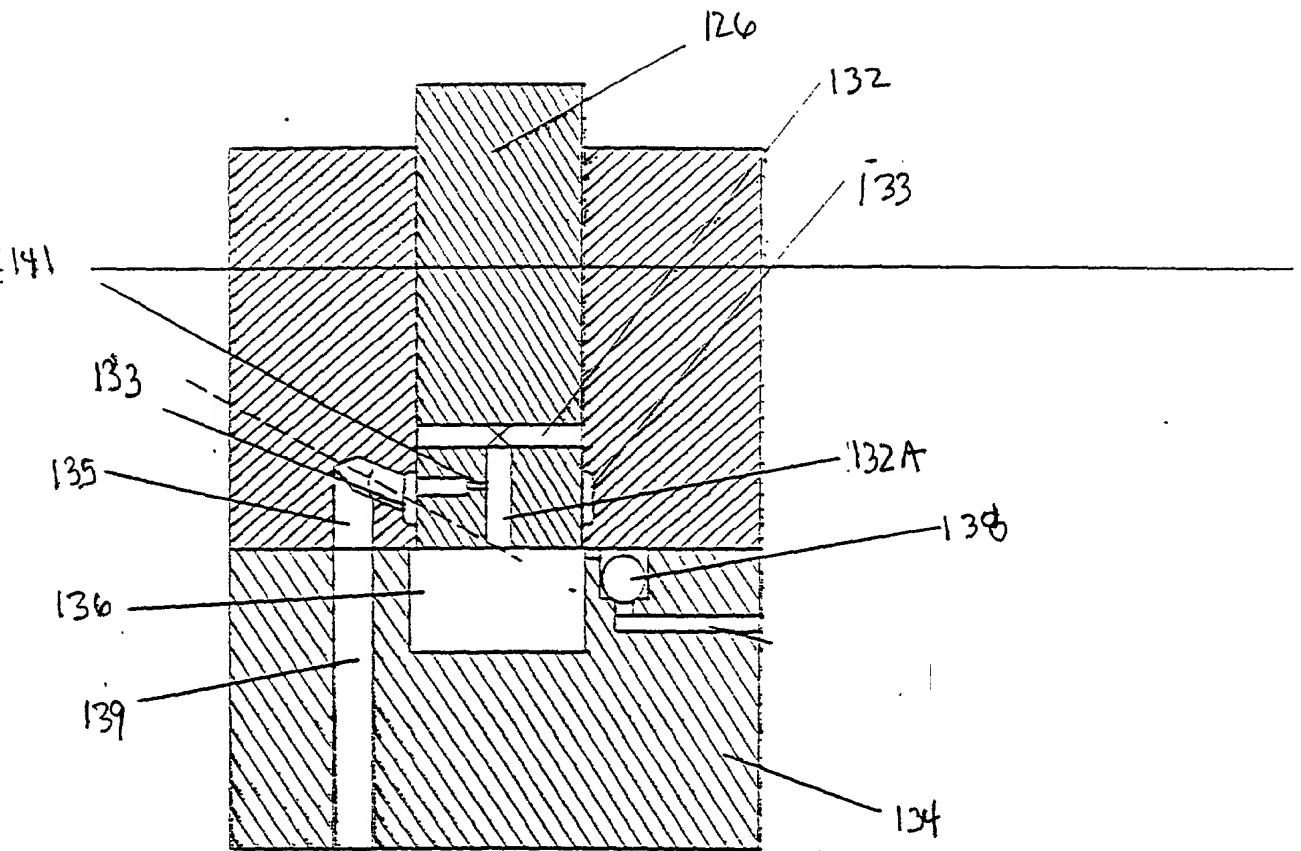


Fig. 7

Flow Area

a

Plunger Stroke

